

Title (en)  
Rotor of an electrical machine

Title (de)  
Rotor für eine elektrische Maschine

Title (fr)  
Rotor pour machine électrique

Publication  
**EP 1760864 B1 20080319 (EN)**

Application  
**EP 06017855 A 20060828**

Priority  
FI 20050875 A 20050905

Abstract (en)  
[origin: EP1760864A1] An arrangement in a rotor of an electrical machine; the rotor (5) rotates around its axis of rotation and comprises of, at least, the frame (13) and coils (15), which are projected as coil ends (11). There are protruding beams (17,18) substantially projecting in the direction of the longitudinal axis from the frame (13) outside the outer ring surface (12) formed by the coil ends (11); a binding band (9) is fitted on the protruding beams (17, 18) and a binding band (9) is glideable on the protruding beams (17, 18).

IPC 8 full level  
**H02K 15/00** (2006.01); **H02K 3/51** (2006.01)

IPC 8 main group level  
**H02K** (2006.01)

CPC (source: EP FI US)  
**H02K 1/28** (2013.01 - FI); **H02K 3/51** (2013.01 - EP US); **H02K 15/02** (2013.01 - FI)

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